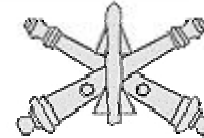
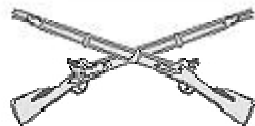
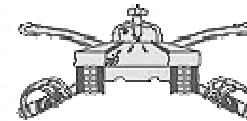
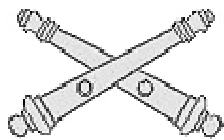


# Program Executive Office Ground Combat and Support Systems

*NDIA Systems Engineering and Supportability Conference*

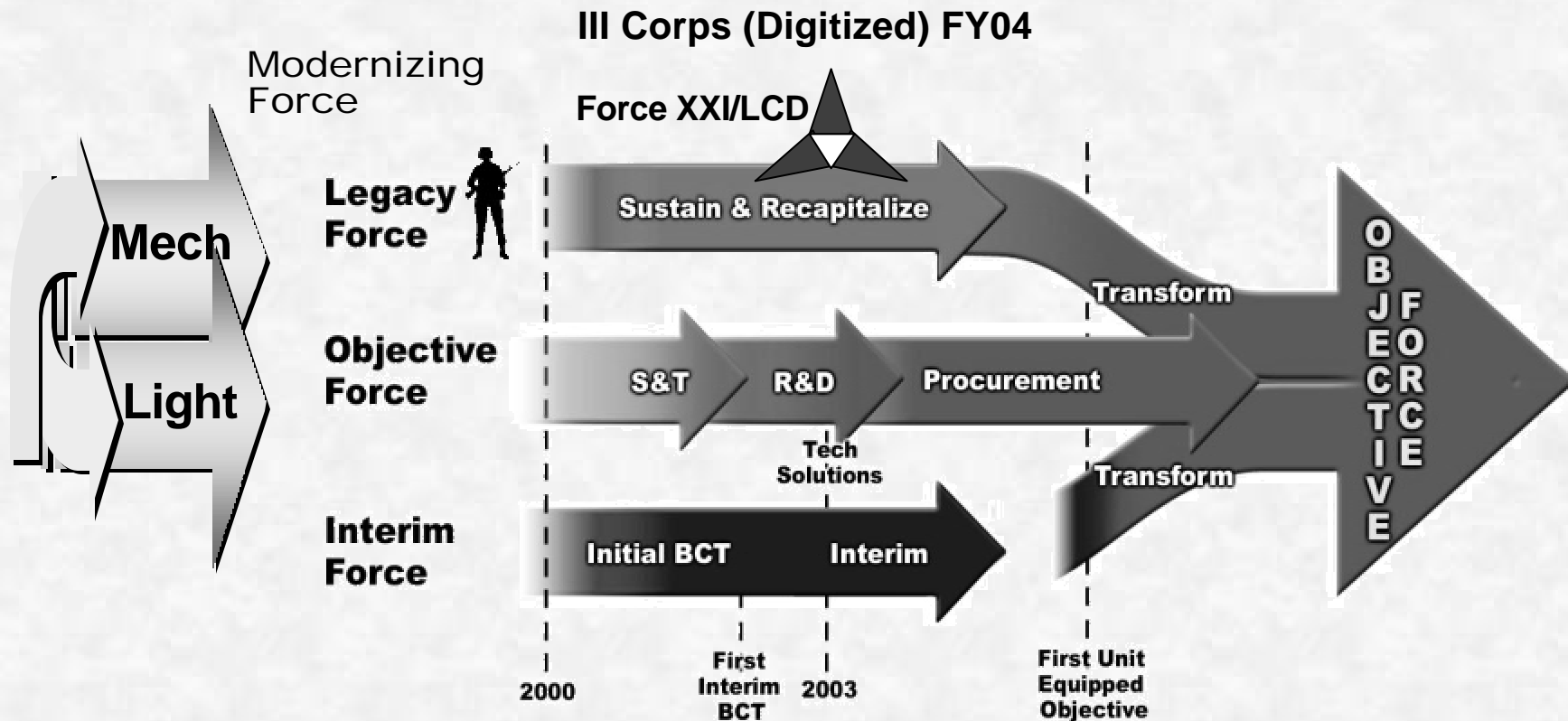
*San Diego, CA*

*25 October 2000*





# The Army Transformation



**... Responsive, Deployable, Agile, Versatile,  
Lethal, Survivable, Sustainable.**



# Abrams Production (STS)

As Abrams Tank Moves from Production to Out of Production  
Available System Technical Support (STS) Dollars Shrink

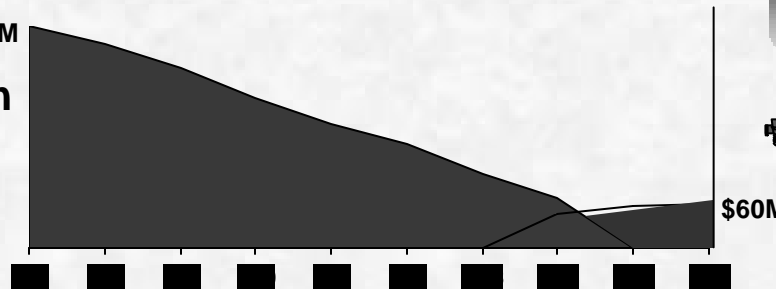
## PAA Funding



In Production  
STS

FY99/\$61M

\$300M



## OMA Funding



Out of Production  
STS

FY04/~\$7M

\$60M

ESC \$M

	<u>FY94</u>	<u>FY95</u>	<u>FY96</u>	<u>FY97</u>	<u>FY98</u>	<u>FY99</u>	<u>FY00</u>	<u>FY01</u>
*Funding	\$98	\$96	\$80	\$78	\$61	\$61	\$54	\$74
Quantity	172	34	100	120	120	120	120	100

\* Includes Support for M1A1/M1A2 Common Components on the 4327 M1A1 Fleet

- Provides Engineering, CM, Logistics, PA and Testing
- Provides Software Design and Integration Support
- Updates Tech Manuals/Dwgs

- Solutions to Production Problems & Parts/Electronics Obsolescence Issues
- Resolves Field Problems/Safety Issues



# Abrams Out of Production (SSTS)



ESC \$M

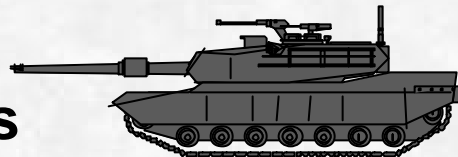
	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	<u>FY03</u>	<u>FY04</u>	<u>FY05</u>
Required	14.00	16.85	17.05	15.35	54.80	55.41
Funded	4.80	3.90	7.43	7.03	7.39	10.28

## ~~\$\$\$ Have Paid for:~~

- Contractor Field Service Reps (CFSR)
- Most Critical Legal & Safety Efforts

**With the Required Funding,  
We Would Concentrate On ...**

- ❶ Attacking Obsolescence
- ❷ Safety
- ❸ O&S Cost Reductions
- ❹ Field Problems
- ❺ Readiness



**SSTS Requirements  
Will Eventually Exceed  
\$50M Annually**

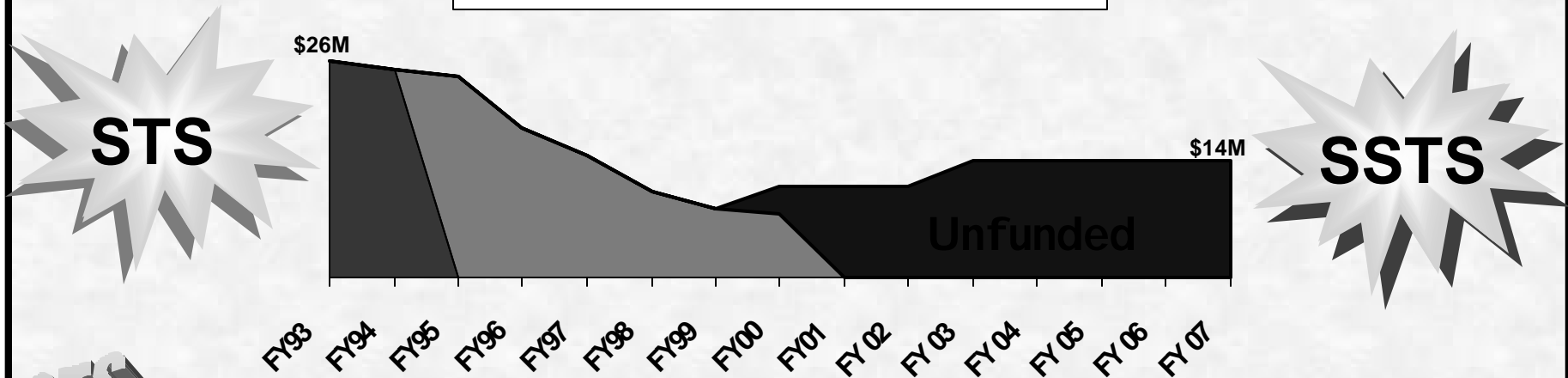
**Requiring Extensive  
OMA Funding**





# Bradley Production (STS)

■ BFV A2 Production ■ BFV A0 Reman ■ SSTS



(ESC \$M)

	FY93	FY94	FY95	FY96	FY97	FY98	FY99	FY00
Funding	\$25.6	\$24.5	\$23.8	\$17.6	\$14.5	\$10.3	\$8.1	\$7.4
Quantity	65	198	97	105	45	80	53	60

- Engineering (Problem Investigation, O&S Improvements, Obsolescence)
- Logistics (FSR, LSAR, Manual Updates, Human Factors Analysis, Field Support)

- Product Assurance & Test (Contractor Vehicle Testing, Test Pgm Support, Quality Pgm Review)
- Safety (Safety Review Board, SSWG)
- Maintain Technical Data



# Bradley Out of Production (SSTS)

**SSTS**

(ESC \$M)

	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	<u>FY03</u>	<u>FY04</u>	<u>FY05</u>	<u>FY06</u>	<u>FY07</u>
Required	\$10.6	\$10.6	\$10.6	\$13.8	\$13.8	\$13.8	\$13.8	\$13.8
Funded	\$2.1	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0

**Have Paid for:**

- Contractor Field Service Representatives

**With the Required Funding,  
We Would Concentrate On ...**

- ➊ A2/ODS Obsolescence
- ➋ O&S Cost Reduction Initiatives
- ➌ Resolution of Unique Field Problems

**SSTS Funding  
Required to Support  
Out-of-Production  
BFVS Variants**

